

# MATERIAL SAFETY DATA SHEET

LaMOTTE COMPANY  
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## 1. PRODUCT IDENTIFICATION

**NutriTab Tablets**

*Code Nr.* **5421**

## 2. HAZARDOUS INGREDIENTS

NAME	CAS #	TSCA #	%	PEL	TLV
Sodium Nitrate	7631-99-4		<20	N/E	N/E

## 3. NON-HAZARDOUS INGREDIENTS EXCEPT WATER (7732-18-5)

NAME	CAS #	%
Sodium Chloride	7647-14-5	>35
Lactose	63-42-3	>35
Potassium Chloride	7447-40-7	<10
Sodium Phosphate Dibasic	7558-79-4	<5

## 4. PHYSICAL DATA

<i>Appearance:</i> White Tablet			
<i>Solubility in Water:</i> Soluble	<i>Odor:</i> None	<i>Boiling Point:</i> N/A	<i>Melt. Point:</i> N/A
<i>Vapor Pressure:</i> N/A	<i>Vapor Density:</i> N/A	<i>pH:</i> N/A	

## 5. FIRE AND EXPLOSION DATA

<i>Flash Point (method used):</i> N/A	<i>Flammable Limit: LEL:</i> N/A	<i>UEL:</i> N/A
<i>Extinguishing Media:</i> Not a fire hazard		
<i>HMIS Hazard: Health - 1    Flammability - 0    Reactivity - 0    Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least</i>		
<i>Special Fire Fighting Procedures:</i> N/A		
<i>Unusual Fire &amp; Explosion Hazard:</i> N/A		

## 6. REACTIVITY DATA

<i>Stability:</i>	<i>Conditions to avoid:</i> Heat, moisture
<input checked="" type="checkbox"/> <i>Stable</i>	<i>Incompatibility (Materials to avoid):</i> Strong acids
<input type="checkbox"/> <i>Unstable</i>	<i>Hazardous Decomposition Products:</i> NOx

## 7. HEALTH HAZARD DATA

<i>Toxicity:</i> oral rat LD50: 3236 mg/kg for sodium nitrate	
<i>Primary Route of Entry:</i>	<i>Carcinogenicity:</i>
<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin <input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> None <input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC
<i>Other Health Related Comments:</i>	
<i>Target Organs:</i> N/A	
<i>Signs and symptoms of exposure:</i> May be harmful if swallowed.	
<i>Medical Condition Aggravated by Exposure:</i> N/A	

## 8. EMERGENCY FIRST AID PROCEDURES

<i>Eye Contact:</i> Flush with water for 15 minutes.
<i>Ingestion:</i> Drink water. Consult physician.
<i>Inhalation:</i> N/A
<i>Skin Contact:</i> Flush with water. Wash with soap and water.

## 9. SPILL AND DISPOSAL PROCEDURES

<i>Spill and Leak:</i> Sweep up. Dissolve in water and flush down drain with excess water.
<i>Disposal:</i> Sweep up. Dissolve in water and flush down drain with excess water. Dispose according to federal, state and local regulations.

## 10. PRECAUTIONARY MEASURES

<i>In Handling:</i>	<input type="checkbox"/> Gloves	<input checked="" type="checkbox"/> Eye Protection	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Other: Lab Coat
<i>Ventilation</i>	<input checked="" type="checkbox"/> Normal	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Respiratory Protection	
<i>Work/Hygiene Practices:</i> Avoid handling tablets.				

## 11. SPECIAL PRECAUTIONS

Store cool, dry, away from heat & moisture.

**DATE:** 8/27/01

The above information is believed to be correct but does not claim to be all inclusive and should be used only as a guide.

▲ This is a toxic chemical subject to reporting requirements of section 313 of EPCRA and 40CFR372.